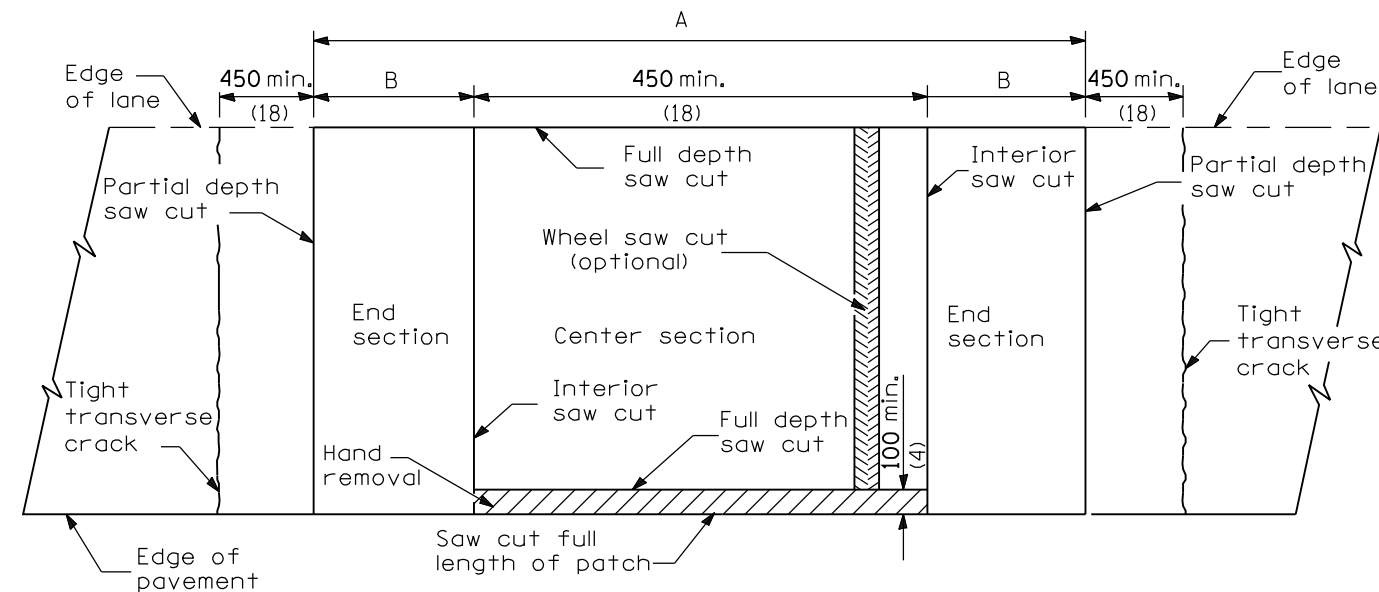


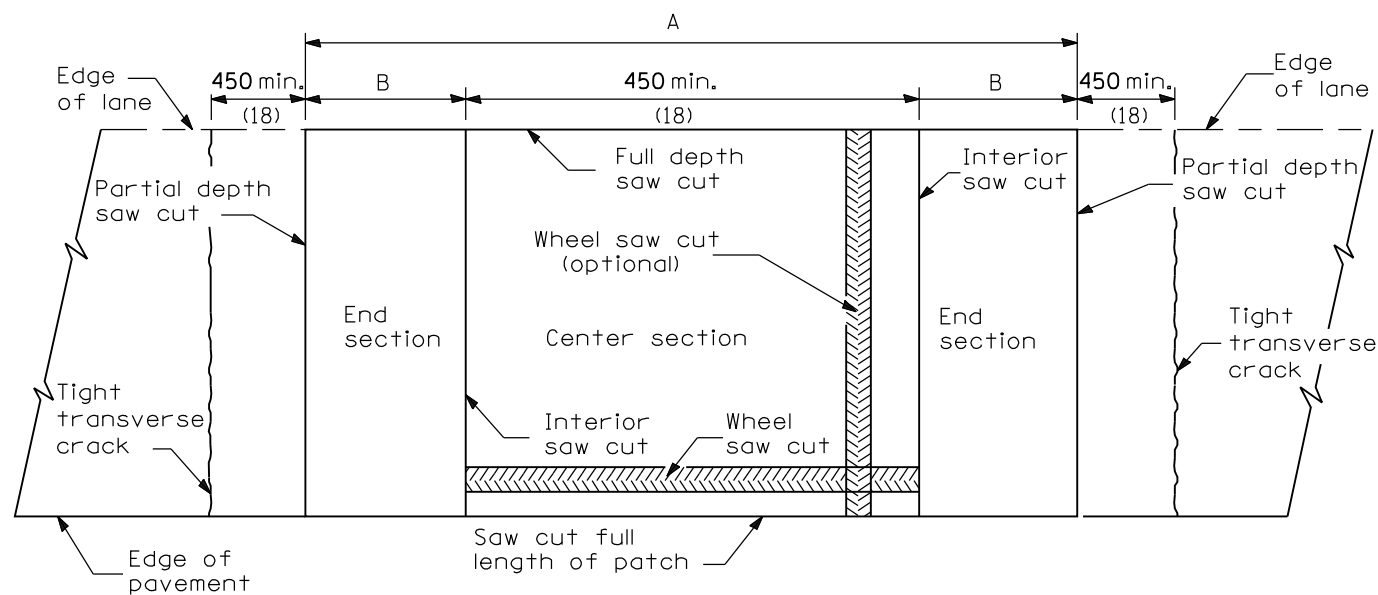
PAVEMENT SAWING DETAIL

(HMA SHOULDER)



PAVEMENT SAWING DETAIL

(PCC SHOULDER)



ALTERNATE SAWING DETAIL

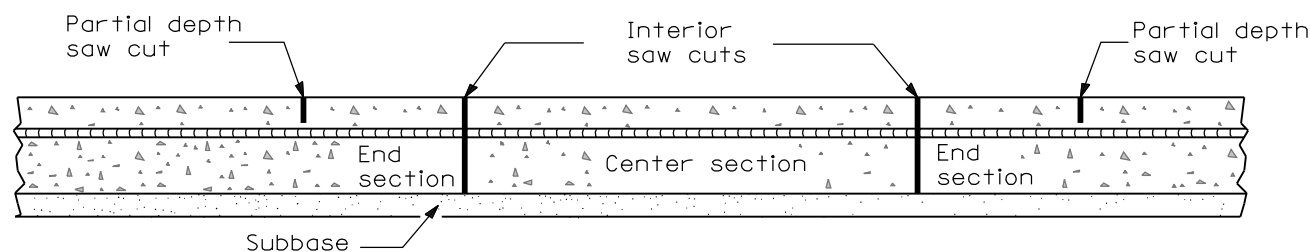
(PCC SHOULDER)

EXISTING REINFORCEMENT BARS	A (min.)	B (min.)	C (min.)
No. 16 (No. 5)	1.4 m (4'-6")	450 (18)	400 (16)
No. 19 (No. 6)	1.5 m (5'-0")	525 (21)	475 (19)
No. 22 (No. 7)	1.7 m (5'-6")	600 (24)	550 (22)
Fabric	1.5 m (5'-0")	525 (21)	450 (18)

GENERAL NOTES

When patching two adjacent lanes in one operation, the longitudinal joint shall be a longitudinal sawed joint as detailed on Standard 420001; however, the groove may be either preformed or sawed.

All dimensions are in millimeters (inches) unless otherwise shown.



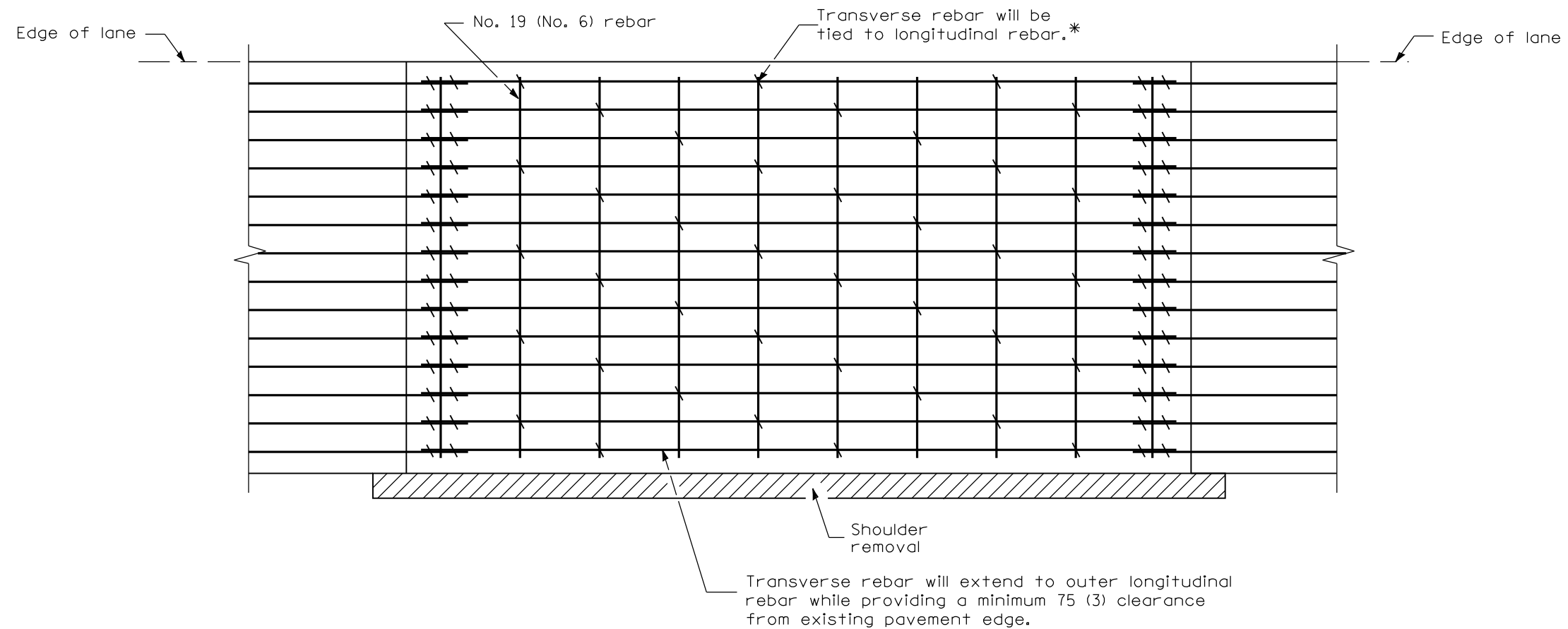
SAW CUT DETAIL

DATE	REVISIONS
1-1-07	Revised General Notes.
1-1-03	Soft-converted metric reinf. bars.

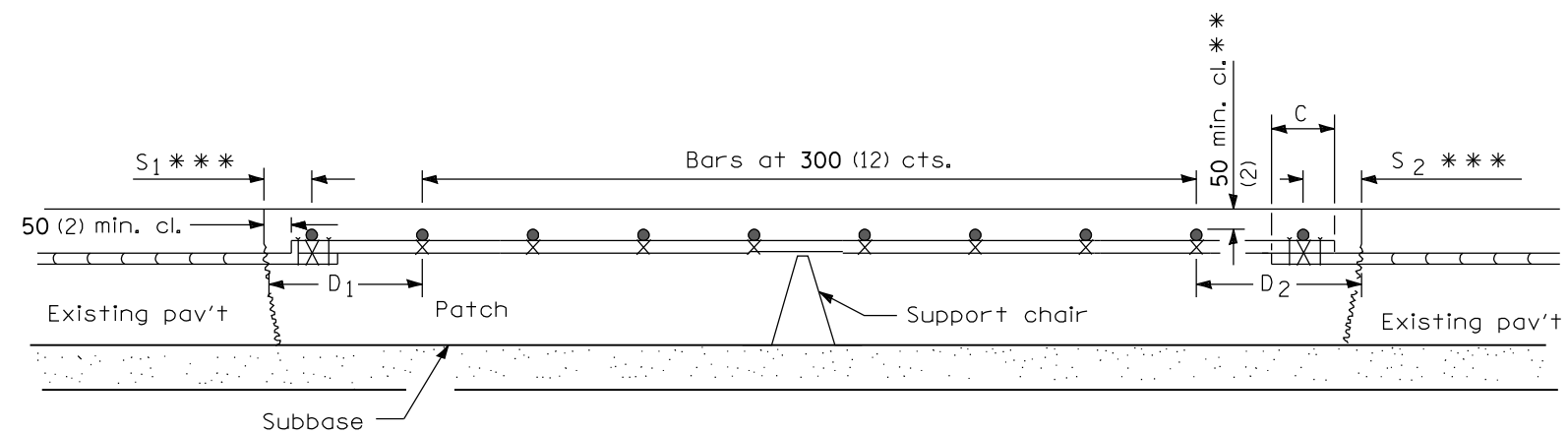
CLASS A PATCHES

(Sheet 1 of 2)

STANDARD 442001-03



PAVEMENT REINFORCEMENT DETAIL



PATCHING DETAIL

* Every 3rd intersection must be tied.

** When the minimum clearance cannot be obtained with the transverse bar on top then the transverse rebar shall be tied to the bottom of the longitudinal rebar.

*** Variable: Where S_1 and S_2 are 65 (2½) min. and 300 (12) max. $D_1 = 2(S_1)$ and $D_2 = 2(S_2)$.

All dimensions are in millimeters (inches) unless otherwise shown.